STOS Rec'1 PCT/PTO Q 2-MAR (RS05) 2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

081276-1055-00 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	/DE2003/001687	26 May 2003	PRIORITY DATE CLAIMED 06 September 2002							
TITLE OF INVENTION										
VOLUMETRIC FLOW REGULATION VALVE APPLICANT(S) FOR DO/EO/US										
Manfred Schmitt, Karsten Mann and Ulrich Kappenstein										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗓	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🗀	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
ļ	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. X is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10,	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	s 11 to 20 below concern document(s	or information included:								
11. X	An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (refs. communicated by IB). Courtesy copy of refs. attached.								
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. X	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15. 🗆	A substitute specification.									
16. 🔲	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: Return Receipt Postcard									

This collection of information: Return Receipt Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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		CALCULATIONS	PTO USE ONLY						
21. X Basic	national fee	\$ 300.00							
If International pre	1)-(4)	\$ 200.00							
23. X Search Search fee (37 CF International International Search All other situations	R 1.445(a)(2)) ha al Searching Aut th Report prepar	\$ 400.00							
Т	OTAL OF 21, 22	\$ 900.00							
☐ sequence listi	for specification ng or computer 50 for each addit								
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =	İ		x \$250	\$				
Surcharge of \$130 claimed priority dat	.00 for furnishing e (37 CFR 1.492	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims		17 - 20 =	0	× \$50	\$				
Independent claims	5	1 -3=	0	x \$200	\$				
MULTIPLE DEPEN	IDENT CLAIM(S	(if applicable)		+ \$360	\$				
				CALCULATIONS =	\$ 900.00				
Applicant claim	ns small entity st	atus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.					
	-	\$ 900.00							
Processing fee of \$ claimed priority dat		\$							
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Fee for recording the by an appropriate of		\$ 40.00							
· '			TOTAL I	EES ENCLOSED =	\$ 940.00				
		Amount to be refunded:	\$						
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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-3080</u> . A duplicate copy of this sheet is enclosed.									
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
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Sharen A Johnson